



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/714,154	11/17/2000	Shin Aoki	199813US2	5542
22850	7590 09/21/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			LEWIS, DAVID LEE	
	SIREEI RIA, VA 22314		ART UNIT PAPER NUMBER	
	,		2673	
		DATE MAILED: 09/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	Application No.	Applicant(s)	
	09/714,154	AOKI, SHIN	
Notice of Allowability	Examiner	Art Unit	
	David L. Lewis	2673	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commur GHTS. This application is su	his application. If not included nication will be mailed in due co	urse. THIS
1. This communication is responsive to <u>5/25/2005</u> .			
2. The allowed claim(s) is/are <u>1-4,8-10,12-18, 20, 21,23 and 2</u>	<u>24</u> .		
3. \boxtimes The drawings filed on <u>17 November 2000</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the total below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the proper to the proper notation of the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such in the deposent sheet. Replacement sheet(s) should be labeled as such as the application sheet. Replacement sheet(s) should be labeled as such as the application sheet. Replacement sheet(s) sheet she	been received. been received in Application cuments have been received of this communication to file a ENT of this application. Itted. Note the attached EXAMES reason(s) why the oath or on the submitted. It is not a point of the submitted of the submitted. It is Amendment / Comment or in the header according to 37 CFR is it of BIOLOGICAL MATE	No in this national stage application a reply complying with the require MINER'S AMENDMENT or NOT declaration is deficient. (PTO-948) attached at the Office action of drawings in the front (not the bat 1.121(d). RIAL must be submitted. Not	rements FICE OF
Attachment(s) 1. Notice of References Cited (PTO-892)	5 C Notice of Info	rmal Patent Application (PTO-1	152)
Notice of References Cited (PTO-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sur	, , , , ,	<i>52)</i>
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./M	lail Date <u>6/13/05</u> . .mendment/Comment	
Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowa	ince
of Biological Material	9. 🗌 Other		

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Surinder Sachar on 6/13/2005. Claims 12 and 13 where amended to depend on claim 10.

The application has been amended as follows:

Claim 12, line 1, deleted "11", replaced with "10"

Claim 13, line 1, deleted "11", replaced with "10"

End.

REASONS FOR ALLOWANCE

- 1. Claims 1-4, 8-10, 12-18, 20, 21, 23, and 24 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance: The applicants arguments filed on 5/25/2005 are persuasive. The prior art of record fails to

Application/Control Number: 09/714,154

Art Unit: 2673

teach or suggest the Applicants claimed invention. In particular the feature as amended in claims 1, 9, 18, 20, and 23 comprising a specific transmission data including two distinct data types for the entire screen and a partial screen updating area part of said ordered information is not taught. Main reference Mishra et al. teaches of a method for customizing image display according to a user's preference depending on computer set up, image type, and other variables but does not explicitly teach of the described updating area part. As in claim 10, Mishra fails to teach the limitation as argued by the Applicant wherein said specific iconic display which allocates the specific page to an icon to display is missing. Therefore said feature in combination with the other limitations of the claims are allowable over the prior art of record.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Lewis whose telephone number is (571) 272-7673. The examiner can normally be reached on MT and THF from 8 to 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala, can be reached on (571) 272-7681. Any inquiry of a general nature or

Application/Control Number: 09/714,154

Art Unit: 2673

relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal

Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

June 8, 2005

BIPIN SHALWALA SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600